

Shipped as Non Airworthy
to Executive Avionics

Boise ID



57105131

✓

ship June 4

Dart Aerospace Ltd.

Date: Monday, 28/05/2007 12:36:07 PM
User: Linda Lacelle

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services
Job Number : 32189
Estimate Number : 12887
P.O. Number :
This Issue : 28/05/2007 S.O. No. :
Prsht Rev. : NC
First Issue : / / Type : SMALL / MED FAB
Previous Run : 32189
Written By :
Checked & Approved By :
Comment : Est Rev:A New Issue 07-05-28 / EC

Drawing Name : GPS RECEIVER HOUSING

Part Number : D3514043
Drawing Number : ~~UNDER REVIEW~~
Project Number : N/A
Drawing Revision : U/R
Material :
Due Date : 04/06/2007

**ENGINEERING
APPROVAL**

CB
07.05.31

Qty: 3 Um: Each

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
1.0	D3514047	TOP MOUNTED HOUSING ASSEMBLY
	Comment: Qty.: 1.0000 Each(s)/Unit Total : 3.0000 Each(s) TOP MOUNTED HOUSING ASSEMBLY B 32709	
2.0	D35211	BALL
	Comment: Qty.: 1.0000 Each(s)/Unit Total : 3.0000 Each(s) BALL Batch: B32190	
3.0	D35221	GASKET
	Comment: Qty.: 1.0000 Each(s)/Unit Total : 3.0000 Each(s) GASKET Batch: B32191 X3	
4.0	D35231	LEG
	Comment: Qty.: 1.0000 Each(s)/Unit Total : 3.0000 Each(s) LEG Batch: B32192 X3	
5.0	D35241	LOWER PLATE
	Comment: Qty.: 1.0000 Each(s)/Unit Total : 3.0000 Each(s) LOWER PLATE Batch: B32193	

ml 07/05/30

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☐ No ☒ DQA: ☒ Date: 07/05/13
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 28/05/2007 12:36:07 PM
User: Linda Lacelle

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: GPS RECEIVER HOUSING

Job Number: 32189

1X D351-041

B 32195

Part Number: D3514043

P10

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

AN316A

Bolt



Comment: Qty.: 1.0000 Each(s)/Unit Total: 3.0000 Each(s)

Bolt

Batch: 103691

X3

✓

7.0

AN936B10

WASHER



Comment: Qty.: 1.0000 Each(s)/Unit Total: 3.0000 Each(s)

WASHER

Batch: M101760

X3

✓

8.0

MS24693S29

Screw



Comment: Qty.: 4.0000 Each(s)/Unit Total: 12.0000 Each(s)

SCREW

Batch: 103915

X12

✓

m107/05/29

9.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Assemble as per dwg D3514

FF 07-05-31

3

10.0

QC5

INSPECT WORK TO CURRENT STEP



ENGINEERING
APPROVAL

CB

07.05.31



Comment: INSPECT WORK TO CURRENT STEP

11.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

07/05/31 (3)

12.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

07/05/31 (3)

Job Completion



07/05/31

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
07-05-31	5b	permanent change				<i>[Signature]</i>	

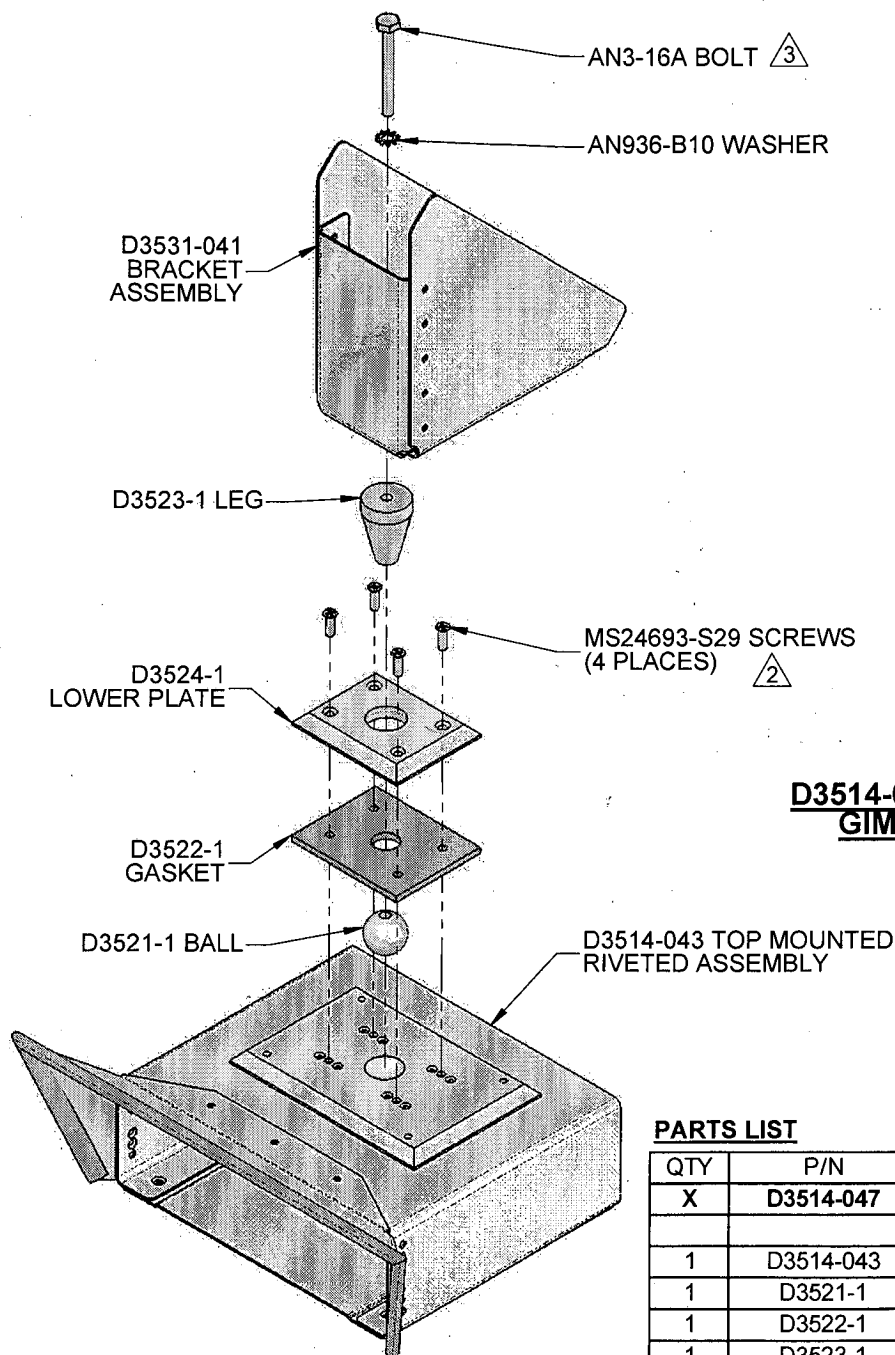
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DESIGN CB	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D3514	REV. A SHEET 4 OF 9
DATE 07.01.10		TITLE GPS RECEIVER HOUSING	SCALE 1:3



PRELIMINARY ISSUE

**D3514-047 TOP MOUNTED
GIMBAL ASSEMBLY**

PARTS LIST

QTY	P/N	DESCRIPTION
X	D3514-047	TOP MOUNTED GIMBAL ASSEMBLY
1	D3514-043	TOP MOUNTED HOUSING ASSEMBLY
1	D3521-1	BALL
1	D3522-1	GASKET
1	D3523-1	LEG
1	D3524-1	LOWER PLATE
1	D3531-041	BRACKET ASSEMBLY
1	AN3-16A	BOLT
1	AN936-B10	WASHER
4	MS24693-S29	SCREWS

NOTE:

- 1) ASSEMBLE PER DART QSI 003
- 2) TORQUE SCREWS TO 5-6 in-lbs
- 3) TORQUE BOLTS TO 15-25 in-lbs

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